

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **Patent Application Transmittal**

Commissioner for Patents P.O. Box 1450 Mail Stop Patent Application Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

For:

Inventor: Jordi Albornoz, et al.

DEALING WITH ANNOTATION VERSIONING THROUGH MULTIPLE

VERSIONING POLICIES AND MANAGEMENT THEREOF

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

25 Pages of Specification and 1 Abstract

9 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of Japanese Application

An assignment of the invention to International Business Machines Corporation, Armonk, New

York 10504

A Preliminary Amendment

The filing fee has been calculated as follows:

For:	No. F	iled	No. Extra
Basic Fee			
Total Claims	<u>29</u>	-20 =	9
Indep. Claims	<u>5</u>	-3 =	2
	. Cl : D	. 1	

Multiple Dependent Claim Presented

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EV407023355 US

Date:

January 15, 2004

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

Susan K. Berge

Other Than Small Entity

Rate	Fee	
	\$ 770.00	
x \$18.00=	162.00	
x \$86.00=	172.00	
\$280.00	\$ 0.00	
TOTAL	\$ 1,104.00	

Deposit Account Authorization:

- Please charge Deposit Account No. <u>09-0465</u> in the amount of <u>\$ 1,104.00</u>. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
 - \overline{X} Any additional filing fees required under 37 C.F.R. §1.16.
 - Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Registration No. 25,698

Date: January 15, 2004

IBM Corporation Intellectual Property Law, Dept. 917 3605 Highway 52 North Rochester, MN 55901

(507) 253-5331 voice (507) 253-2382 fax

> Patent Application Transmittal Attorney Docket No. ROC920030291US1

UNITED STATES PATENT APPLICATION FOR:

IMPROVED APPLICATION PORTABILITY AND EXTENSIBILITY THROUGH DATABASE SCHEMA AND QUERY ABSTRACTION

INVENTORS: RICHARD DEAN DETTINGER, PETER JOHN JOHNSON, RICHARD JOSEPH STEVENS, IKHUA TONG AND ERIC WILL

ATTORNEY DOCKET NUMBER: ROC920020044US1

CERTIFICATION OF MAILING UNDER 37 C.F.R. 1.10

I hereby certify that this New Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service on February 26, 2002, in an envelope marked as "Express Mail United States Postal Service", Mailing Label No. HB215559333US, addressed to: Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231.

<u>Disan</u> K Berge Signature

Susan K. Berge Name

2/26/02 Date of signature